## CLAIMS

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- 1. A method for the automatic management of terminal-dependent information in a wireless communication network, which method comprises the steps:
  - the detection of the unique identity of the terminal that the subscriber is currently using;
  - the remapping of the unique identity to properties, including type of terminal
  - the adaptation of information about properties to services for the type of terminal detected; and
    - the presentation of the adapted information on the said terminal.
- A method for the automatic management of terminal-dependent information in a wireless communication network according to claim 1,
   characterised by the step of detecting the type of terminal being carried out by monitoring and probing signal links.
  - 3. A method for the automatic management of terminal-dependent information in a wireless communication network according to claim 1, characterised by the step of detecting the type of terminal being carried out by monitoring and probing signal links in order to detect MSISDN-IMSI mapping.
  - 4. A method for the automatic management of terminal-dependent information in a wireless communication network according to either of claims 1 or 2, **characterised by** the method further comprising the steps:
    - the request by the user of a service via SMS/USSD or conversation;
    - the exchange of IMEI information between MSC and BSC/RNC or between SGSN and BSC/RNC for the subscriber;
    - the capture of current IMEI information about the subscriber by probing the signal link;
    - the detection by an application server of the request;
    - the request by the application server for terminal properties from the configuration server;

- the discovery by the configuration server of a unique subscriber identity either by reading information that is stored locally or by a request to HLR.
- the reading by the configuration server of stored IMEI for the subscriber;
- the remapping by the configuration server of IMEI to properties;
- the return by the configuration server of the properties to the application server; and
  - the transmission of a terminal-dependent configuration to the terminal via SMS or other information channel.
- 10 5. A method for the automatic management of terminal-dependent information in a wireless communication network according to claim 1, characterised by the method further comprising the steps:
  - the request by the user of a service via SMS/USSD or conversation;
  - the detection by an application server of the request;
- the request by the application server for properties;

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- the request by the configuration server for IMEI via modified ATI or a new operation involving HLR.
- the request by HLR to the terminal for IMEI via MSC/SGSN;
- the remapping by the configuration server of IMEI to properties;
- the return by the configuration server of the properties to the application server; and
  - the transmission of a terminal-dependent configuration to the terminal via SMS or other information channel.
- 6. A method for the automatic management of terminal-dependent information in a wireless communication network according to claim 5, characterised by the step in which HLR requests IMEI from the terminal occurring in two steps:
  - the request by HLR to MSC/SGSN for IMEI for the subscriber; and
- the request by MSC/SGSN to the terminal for IMEI for the subscriber via
   BSC.

7. A method for the automatic management of terminal-dependent information in a wireless communication network according to claim 1, characterised by the method further comprising the steps:

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- the request by the application server for properties from the configuration server;
- the discovery by the configuration server of the unique subscriber identity either by reading information that is stored locally or by a request to HLR;
- the reading by the configuration server of stored IMEI for the subscriber;
- the contact by the configuration server to collaborating configuration servers
  if the IMEI information is not present in the local database, whereby the
  relevant collaborating configuration servers are determined by a request to
  HLR;
- the remapping by the configuration server of IMEI to properties;
- the conversion by the application server of terminal-independent information to terminal-dependent information; and
- the delivery of terminal-dependent information to the terminal.
- 8. A method for the automatic management of terminal-dependent information in a wireless communication network according to claim 7, characterised by the conversion step occurring based on attributes in the properties.
- 9. At least one software product (102<sub>1</sub>, ..., 102<sub>n</sub>) that can be loaded directly into the internal memory of at least one digital computer (100<sub>1</sub>, ..., 100<sub>n</sub>) comprising software modules for carrying out the steps according to claim 1 when the said products, at least one such, (102<sub>1</sub>, ..., 102<sub>n</sub>) is run on the said computers, at least one such (100<sub>1</sub>, ..., 100<sub>n</sub>).